EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|--|---|---------------------|---------|---------------------|
| S1 | 2 | "20050171898".pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:22 |
| 82 | 2 | "20020029254".pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:27 |
| 83 | 25073 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (queue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:38 |
| S4 | 8303 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (queue) with (plac \$3 or stor\$3) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:38 |
| S5 | 125 | S4 and rfid | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:39 |
| S6 | 22443 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (smartcard or "smart card" or rrid or "radio frequency" or todio frequency or todio mobile) with (data) | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | STOCK | ON | 2009/05/21 07:43 |
| S7 | 734 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (smartcard or "smart card" or rfid or "radio frequency" or token or pda or cellular or mobile) with (data) with remote\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:43 |

| S8 | 99 | S7 and queue | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | VIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII | 2009/05/21 07:44 |
|-----|-----|---|---|----|--|---------------------|
| S9 | 7 | S7 same queue | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:48 |
| S10 | 213 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (smartcard or "smart card" or rfid or "radio frequency") with (data) with remote\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 07:52 |
| S11 | 7 | S10 and queue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2009/05/21 07:52 |
| S12 | 730 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (read/write or EEPPOM or smartcard or "smart card" or rfid or "radio frequency") with (data) with remote \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 08:00 |
| S13 | 122 | S12 and queue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 08:00 |
| S14 | 306 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (EEPPOM or smartcard or "smart card" or rfid or "radio frequency") with (data) with remote\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 06:51 |
| S15 | 7 | S14 and queue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 06:51 |

| S16 | 790 | (updat\$3 or modif\$4 or overwrit\$3 or writ\$3) with (EEPPOM or smartcard or "smart card" or rfid or "radio frequency" or pda or collar or mobile) with (data) with remote\$3 | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | MOR | | 2009/06/02 06:52 |
|------|-----|--|---|-----|-----|---------------------|
| S17 | 84 | S16 and queue | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 06:52 |
| S18 | 2 | S16 same queue | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 06:56 |
| S19 | 551 | updat\$3 with account with (smartcard or pda or phone or cellular or tag or "digital token" or "electronic token") | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | SON | 2009/06/02 06:59 |
| S20 | 70 | S19 and (updat\$3 with online) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 06:59 |
| S21 | 0 | S19 same queue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:07 |
| S22 | 82 | S19 and queue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:07 |
| \$23 | 30 | S19 and (updat\$3 with queue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2009/06/02 07:07 |

| S24 | 6980 | updat\$3 with data with (smartcard or pda or phone or cellular or tag or "digital token" or "electronic token") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:15 |
|-------------|------|--|---|-----|------------|---------------------|
| S25 | 291 | S24 and (updat\$3 with queue) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:15 |
| S26 | 4451 | updat\$3 with data with (smartcard or pda or tag or "digital token" or "electronic token" or "rf device" or "rfid device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2009/06/02 07:16 |
| S 27 | 248 | \$26 and (updat\$3 with queue) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:16 |
| S28 | 4457 | updat\$3 with data with (smartcard or pda or tag or "digital token" or "electronic token" or "ri device" or "riid device" or "rit transaction device" or "rid transaction device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | TOR | O O | 2009/06/02 07:17 |
| S29 | 248 | \$28 and (updat\$3 with queue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:17 |
| S30 | 81 | S28 and (updat\$3 with queue with stor\$3) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:18 |

| S31 | 881 | updat§3 with data with (smartcard or pda or "digital token" or "electronic token" or "rf device" or "rfid device" or "rfid transaction device" or "rfid transaction device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | MOR | one of the state o | 2009/06/02 07:22 |
|------|-----|--|---|-----|--|---------------------|
| \$32 | 0 | S31 and (updat\$3 with queue with stor\$3) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | MON | 2009/06/02 07:22 |
| S33 | 297 | modif\$3 with data with (smartcard or pda or "digital token" or "electronic token" or "If device" or "fid device" or "fit transaction device" or "rfid transaction device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OK | 2009/06/02 07:22 |
| S34 | 372 | modif\$4 with data with (smartcard or pda or "digital token" or "electronic token" or "rf device" or "rfid device" or "rf transaction device" or "rfid transaction device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2009/06/02 07:23 |
| \$35 | 0 | S34 and (modif\$4 with queue with stor\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:23 |
| S36 | 0 | S34 and (modif\$4 with cach\$3 with stor\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:23 |
| S37 | 5 | S34 and (modif\$4 with cach\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/02 07:23 |

| S38 | 15 | S31 and (updat\$3 with cach\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | 000 000 000 000 000 000 000 000 000 00 | 2009/06/02 07:26 |
|-----|------|---|---|----|---|---------------------|
| S39 | 2128 | (modif\$4 or updat\$3 or writ\$3) with data with (smartcard or pda or "digital token" or "electronic token" or "rif device" or "rid device" or "ri transaction device" or "ridi transaction device") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | NON . | 2009/06/02 07:41 |
| S40 | 2 | \$34 and ((modif\$4 or updat\$3 or writ\$3) with (cach\$3 or queu \$3) with stor\$3) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | | 2009/06/02 07:42 |
| S41 | 35 | S39 and ((modif\$4 or updat\$3 or writ\$3) with (cach\$3 or queu \$3) with stor\$3) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm | 2009/06/02 07:43 |
| S42 | 6 | ("20030059210" "20030236110" "5360277" "6151541" "6438565").PN. OR ("6880037").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/02 18:29 |
| S43 | 2 | "5578808".pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | SOON | 2009/06/03 13:27 |
| S44 | 2 | "20020029254".pn. | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/06/03 15:22 |
| S45 | 2 | "5578808".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OZ | 2009/12/16 11:07 |

| S46 | 234 | ("4382279" "4634845" "4683372" "4709137" "4736094" "4816654" "4874935" "4882474" "5276311").PN. OR ("5578808").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/16 11:07 |
|-----|-----|--|---|----|------|---------------------|
| S47 | 4 | ("7195154" "7287011"). pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | , ON | 2009/12/16 14:25 |
| S48 | 234 | ("4382279" "46834845" "4683372" "4799137" "4736094" "4816654" "4874935" "4882474" "5276311"), PN. OR ("5578808"), URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/16 15:17 |
| S49 | 234 | S48 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:17 |
| S50 | 44 | S49 and ((access\$3 or authenticat\$3) with (distinct or variety)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:21 |
| S51 | 9 | ((access\$3 or authenticat\$3) with (distinct or variety)) with issuer with (smartcard or "smart card" or "transaction card") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:34 |
| S52 | 2 | "5578808".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:35 |

| S53 | 2 | S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:35 |
|-------------|----|--|---|----|----|---------------------|
| S54 | 48 | ((access\$3 or authenticat\$3) with (pin or biometric or password or key)) with issuer with (smartcard or "smart card" or "transaction card") | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:43 |
| S 55 | 0 | "5544246.pn" | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 15:48 |
| S56 | 0 | ((access\$3 or authenticat\$3) with (distinct adj security adj protocol)) with issuer with (smartcard or "smart card" or "transaction card") | US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:33 |
| S57 | 0 | ((access\$3 or authenticat\$3) with (variety or choice or option) with (security adj protocol)) with issuer with (smartcard or "smart card" or "transaction card") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:33 |
| S58 | 1 | ((access\$3 or authenticat\$3) with (variety or choice or option) with (protocol)) with issuer with (smartcard or "smart card" or "transaction card") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2009/12/16 16:33 |
| S59 | 87 | (access\$3 or authenticat\$3 or permission or security) with (variety or choice or option or unique or distinct) with (issuer or provider or bank) with (smartcard or "smart card" or "transaction card") | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:35 |

| S60 | 485 | (access\$3 or authenticat\$3 or permission or security) with (variety or choice or option or unique or distinct) with (issuer or provider or bank) with (smartcard or "smart card" or "transaction card" or fob or transponder or "wireless device" or "wireless apparatus" or cellular or mobile) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:54 |
|-----|--------|---|---|----|--|---------------------|
| S61 | 142 | (access\$3 or authenticat\$3 or permission or security) with (variety or choice or option or unique or distinct) with (issuer or provider or bank) with (smartcard or "smart card" or "transaction card" or fob or transponder or "wireless device" or "wireless apparatus") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/16 16:54 |
| S62 | 55 | S61 not S59 | US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB | OR | ,ON | 2009/12/16 16:54 |
| S63 | 148659 | ("7124303" "7058803" "7231516")".pn" | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | 00 00 00 00 00 00 00 00 00 00 00 00 00 | 2009/12/18 11:15 |
| S64 | 6 | ("7124303" "7058803" "7231516").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/18 11:15 |

| S 65 | 116 | (US-20060020517-\$ or US-20040034734-\$ or US-20020029254-\$ or US-20020040438-\$ or US-20020117542-\$). did. or (US-6112987-\$ or US-6880037-\$ or US-7032067-\$ or US-7032067-\$ or US-7287011-\$ or US-7287011-\$ or US-6481632-\$ or US-7181017-\$ or US-6651168-\$). did. or (WO-9310509-\$). did. or (EP-644513-\$). did. | US-PAT, EPO; DERWENT | OR | OS | 2009/12/22 14:38 |
|-------------|-----|---|---|----|------|---------------------|
| S66 | 3 | owner with choos\$3 with (security or authentication) with (protocol or method) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:06 |
| S67 | 7 | issuer with choos\$3 with (security or authentication) with (protocol or method) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:07 |
| S68 | 5 | (smartcard or smart- card or "smart card" or "transaction card") with choos\$3 with (security or authentication) with (protocol or method) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:14 |
| S 69 | 16 | (US-20060020517-\$ or US-2004003473-\$ or US-2004003473-\$ or US-20020040438-\$ or US-20020117542-\$). did. or (US-6112987-\$ or US-6880037-\$ or US-7287011-\$ or US-7287011-\$ or US-7287011-\$ or US-6481632-\$ or US-7181017-\$ or US-6651168-\$). did. or (WO-9310509-\$). did. or (F)-644513-\$). did. | US POPUB; USPAT; EPO; DEFIMENT | OR | ON . | 2009/12/30 10:21 |

| S70 | 8 | S69 and authenticat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:21 |
|-----|-----|--|---|----|----|---------------------|
| S71 | 14 | S69 and security | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:29 |
| S72 | 988 | fisher.in. and scheme | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:50 |
| S73 | 140 | fisher.in. and scheme and security | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:50 |
| S74 | 6 | (david near3 fisher).in. and scheme and security | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/30 10:53 |

12/ 30/ 2009 12:15:00 PM H:\ My Documents (USE ME)\1_EXAM\ Applications Examined\10\10711720 \20091216_10711720_updated search.wsp